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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 32161

Total Pages 381

First Named Inventor or Application Identifier

Toshihiko Munetsugu

Express Mail Label No.

EL384023390US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 135]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the invention
 - Brief Summary of the invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 243]
4. Oath or Declaration [Total Pages 0]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
- c. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 4b,
is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS
Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity ☐ Statement filed in prior application,
Statement(s) ☐ Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Check for \$1,372.00

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No: _____

18. CORRESPONDENCE ADDRESS

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PATENT

PEARNE, GORDON, McCOY & GRANGER
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Attorney Docket No. 32161

Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor: Toshihiko Munetsugu, Minoru Etoh, Shouichi Araki,
and Koichi Emura

For: DATA PROCESSING DEVICE, DATA PROCESSING
METHOD AND STORAGE MEDIUM, AND PROGRAM
FOR CAUSING COMPUTER TO EXECUTE THE DATA
PROCESSING METHOD

243 sheets of informal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. will be forwarded.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

Japanese Patent Application No. Hei. 10-371483 Filed December 25, 1998
Japanese Patent Application No. Hei. 11-271404 Filed September 24, 1999
Japanese Patent Application No. Hei. 11-350479 Filed December 9, 1999

Certified copies of these applications will be forwarded.

"Express Mail" mailing label number EL384023390US

Date of Deposit 12/20/99

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CLAIMS AS FILED

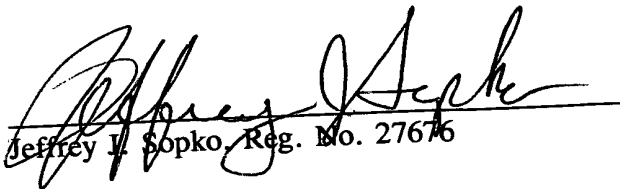
<u>For</u>	<u>Number</u>	<u>Rate</u>	<u>Fees</u>	
Total claims in excess of 20:	34	×	\$18.00	\$612.00
Independent claims in excess of 3:	0	×	\$78.00	\$0.00
Multiple dependent claims, if any, add surcharge of \$260.00:				\$0.00
Non English Specification, add surcharge of \$130.00:				\$0.00
			Basic Fee	\$760.00
			TOTAL FILING FEE	\$1,372.00
Assignment Recordal Fee of \$40.00				\$0.00
			TOTAL FEE	\$1,372.00

A check in the amount of the Total Fee calculated above is enclosed.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32161.

Respectfully,

PEARNE, GORDON, McCOY & GRANGER


Jeffrey L. Sopko, Reg. No. 27676

Date: 12/20/99